HP LoadRunner software

What's New

Version 11.00

Protocols

Ajax TruClient: The new Ajax TruClient technology is a new, browser-based Virtual User Generator (VuGen) to support modern JavaScript-based web applications, including Ajax. It is embedded in the browser, and provides interactive recording and scripting, which removes the need for programming during scripting. It gives you the ability to record and replay at various levels, from the graphical user interface (GUI) level down to the transport and socket level, depending on the skillset available and the level of customization required. This makes scripting easier, faster and more robust. It supports regular web applications as well as a large range of Ajax toolkits, and makes testing of Web 2.0 applications faster, easier and more comprehensive.

MS Silverlight: This new protocol supports Microsoft Silverlight-based applications. It generates high-level scripts by automatically importing and configuring Web Service Definition Language (WSDL) files used by the application.

Java-over-HTTP: This new protocol is designed to record Java-based applications and applets that can record and replay Java remote calls over HTTP.

Virtual User Generator (VuGen)

Data Format Extension (DFE): Allows the conversion of raw HTTP traffic into a maintainable and structured Extensible Markup Language (XML) format, and enables correlations by XPATH.

Correlation Studio: The web (HTTP/HTML) automatic correlation mechanism has been enhanced to search for possible correlations in the larger scope of snapshot data created during code generation, including data formatted by DFE.

HTTP Snapshot View: A new view for the web (HTTP/HTML) protocol scripts enables viewing complete HTTP traffic in both raw and DFE-generated formats.

Analysis

Reporting: New multi-level reporting capabilities provide fully customizable report templates that allow you to control the content and format of a report, so that you can have different report templates for various stakeholders depending on the type of information they need to see. Reports can also be exported to different formats, such as Word, Excel, PDF or HTML for any reporting purpose. Reports can be generated automatically upon the creation of analysis data.

Service Level Agreement (SLA): New SLAs for transaction percentile have been added. Also, users now have the ability to set decimal threshold values in SLAs.

Usability: Many improvements have been made on the usability of analysis. Users will now have the ability to filter the graph legend, data or raw data by any column by using wildcards and "like" statements before opening the graph.

New supported environments

- Windows Server 2008 SP2
- Windows 7
- Internet Explorer v8.0
- 64-bit compatibility*

For more information

Data sheets and white papers:

www.hp.com/go/loadrunner

HP Community: www.hp.com/go/swcommunity



 $^{^{*}}$ All functions supported on 64-bit operating systems, except recording with VuGen





